



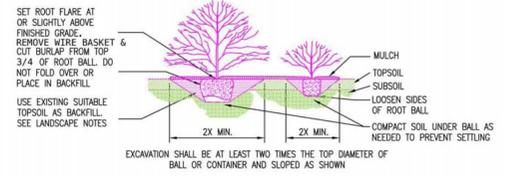
PLAN INTENT:

This Plan's proposed plantings and proposed retaining of existing non-capable plants are intended to contribute to stream bank stability and biofiltration, native riparian habitat enhancement, and visual mitigation within the cleared right of way.

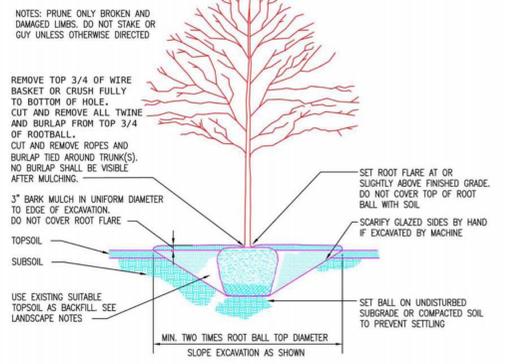
- 1: Existing non-capable vegetation shall be retained where practical.
- 2: Proposed plantings hereunder shall be used to augment the existing natural buffer of non-capable vegetation.

LANDSCAPE NOTES:

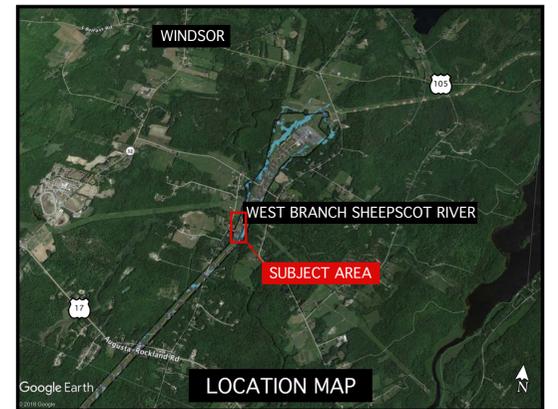
- 1: Contractor must obtain CBYD/Digsafe ticket and verify locations of all underground utilities prior to beginning construction, and excavate with caution.
- 2: Contractor shall arrange for Designer or Owner's representative to layout and review all plants and plant locations prior to installation.
- 3: All areas disturbed during installation activity shall be cleaned and re-established by the Contractor according to specifications.
- 4: All plants shall be legibly tagged for variety upon delivery to site.
- 5: All plants shall be in accordance with the American Standard for Nursery Stock, ANSI Z60.1 latest edition.
- 6: Mulch for trees, shrubs, and perennials shall be shredded hardwood bark mulch, dark brown in color, without dye, and placed in a minimum 3" thickness.
- 7: Where applicable, all tree and shrub groupings shall be completely encompassed within a unified mulch bed at each plant grouping location. The mulch bed shall typically extend minimally 2' past the drip line of trees or shrubs.
- 8: Substitutions: No substitutions may be made by the Contractor without approval by the Owner or Owner's representative. The Contractor shall notify the Owner's representative in writing of any plants that will not be available, prior to submitting a bid on this project.
- 9: All plants shall be planted as soon as practical after delivery to the site. All plants shall be watered daily until planting, and watered immediately after planting. If a water source is not available at the site, Contractor shall be responsible, at the Contractor's sole expense, for obtaining water required to perform the work. All plants staged in a holding area shall be untied immediately after delivery to the site, be kept in an upright position, and be spaced apart to avoid foliar contact.
- 10: Rocks over 1", roots, sod, fibrous root mats, or any debris shall not be included in the backfill. Should supplemental topsoil backfill be required, it is the planting Contractor's responsibility to provide and install clean, weed free, screened topsoil as necessary. A sample of all supplemental soils shall be provided to the Owner's Representative prior to delivery and installation on site.
- 11: Contractor shall observe correct planting depth. All plant root flares shall be located by carefully removing excess soil from the tops of all root balls. Once exposed, the trunk/root transition shall be used as the planting depth gauge for each root ball. Each root ball's planting depth shall be based strictly upon the base of its root flare being level with, or slightly above the adjacent finish grade. Plants shall be set plumb and held in position until backfill topsoil has been placed and adequately tamped around the base of the root ball to prevent the plant from settling or leaning.
- 12: Bark damage or broken branches shall be avoided. Root ball integrity shall be preserved by strictly avoiding dropping, crushing, or piercing root balls. Plants shall be lifted and handled by the container or root ball to avoid damaging them.
- 13: All new plants shall be warranted for a period of one (1) year from date of final acceptance. Contractor shall remove and replace, at no expense to the owner, any plants that are dead or visibly unhealthy within the first year.



SHRUB PLANTING
N.T.S.



TREE PLANTING
N.T.S.



NOTE:
SELECTIVE CUTTING OF VEGETATION, WITH SUPPLEMENTAL PLANTING TO ENHANCE RIPARIAN CORRIDOR. PROPOSED PLANTING LOCATIONS ARE SUBJECT TO ADJUSTMENT FOR FIELD CONDITIONS AND TO ACCOMMODATE THE EXISTING NON-CAPABLE VEGETATION WHICH REMAINS AFTER CUTTING.

LEGEND

- RIGHT OF WAY
- · · · · · PROPOSED TRANSMISSION CENTERLINE
- — — — — EXISTING OVERHEAD CONDUCTOR
- TRANSMISSION STRUCTURE
- ▨ WETLAND
- ▨ PROPOSED CLEARING AREA

PROPOSED PLANT SCHEDULE					
KEY	QUANTITY	SCIENTIFIC NAME	COMMON NAME	SIZE AT INSTALLATION	HEIGHT AT MATURITY
CS	61	<i>Cornus sericea</i> 'Cardinal'	Cardinal Redosier Dogwood	5 gal	10'
IV	25	<i>Ilex verticillata</i> 'Winter Red'	Winter Red Winterberry	5 gal	10'
IVA	3	<i>Ilex verticillata</i> 'Apollo'	Apollo male Winterberry	5 gal	10'
MG	29	<i>Myrica gale</i>	Sweetgale	3 gal	4'
SA	45	<i>Spiraea alba</i> var. <i>latifolia</i>	Meadowsweet	3 gal	4'
VC	41	<i>Vaccinium corymbosum</i> 'Bluejay'	Bluejay Highbush Blueberry	3 gal	7'



0 25 50 100

SCALE: 1" = 50'

CMP or its Representatives may approve changes to plant types or sizes based upon availability. Proposed plant locations are approximate and may vary based upon site conditions. Proposed plant placements shall favor the locations of existing retained non-capable plants. Boundary lines shown are approximate. All dimensions are subject to verification. Not a survey.

BURNS & McDONNELL



TITLE			
NECEC PLANTING PLAN WEST BRANCH SHEEPSHOT RIVER WINDSOR, MAINE			
BY: GGS	CHKD:	APP:	APP:
DATE: 12/16/2018	DATE:	DATE:	DATE:
SCALE: 1" = 50'	SIZE: ARCH-D	FIELD BOOK & PAGES	
	V.S.:	R.E. DWG	
R.E. PROJ. NUMBER		DWG. NO.	